| Ref<br># | Hits | Search Query   | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|------------------------------|---------------------|---------|------------------|
| S1       | 0    | "10647435".app.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/12 14:33 |
| S2       | 1    | "10/647435".app.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/15 11:24 |
| S3       | 1    | 09/206161.app.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/13 15:14 |
| S4       | 1    | "4616938".pn.  | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/13 15:16 |
| S5       | 13   | ("0550943"   "2669504"   "3578406"<br>  "3716334"   "3954674"  <br>"3973911"   "4272248"   "4272486"<br>  "4372915"   "4398836").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/13 15:19 |
| S6       | 8    | ("2760922"   "3168377"   "3305468"<br>  "3529937").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/13 17:27 |
| S7       | 12   | ("3716334").URPN.  | USPAT                        | OR                  | OFF     | 2005/12/13 17:27 |
| S8       | 3    | ("4616938").URPN.  | USPAT                        | OR                  | OFF     | 2005/12/14 09:35 |
| S9       | 3    | ("4925315").URPN.  | USPAT                        | OR                  | OFF     | 2005/12/14 09:36 |
| S10      | 2    | ("5312587").URPN.  | USPAT                        | OR                  | OFF     | 2005/12/14 09:37 |
| S11      | 39   | ("3187569"   "4492480"   "4561286"   "4596697"   "4741200"   "4788466"   "4821303"   "4872765"   "5036701"   "5151110"   "5201215"   "5207765"   "5220836"   "5265479"   "5295745"   "5306644"   "5312587"   "5339051"   "5347861"   "5452610"   "57705745"   "5719324"   "5734098"   "5739416"   "5744902"   "5763775"   "5768937"   "5779362"   "5795993"   "5798452"   "5817933"   "5852239"   "5869763"   "5910647"   "6029500").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | OFF     | 2005/12/14 09:37 |

| S12 | 39 | ("3187569"   "4492480"   "4561286"   "4596697"   "4741200"   "4788466"   "4821303"   "4872765"   "5036701"   "5151110"   "5201215"   "5207765"   "5220836"   "5265479"   "5295745"   "5306644"   "5312587"   "5339051"   "5347861"   "5476002"   "5686779"   "5705399"   "5705745"   "5719324"   "5734098"   "5739416"   "5744902"   "5763775"   "5768937"   "5779362"   "5795993"   "5798452"   "5817933"   "5852239"   "5869763"   "5910647"   "6029500").PN. | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/12/14 09:38 |
|-----|----|---|---|-----|-----|------------------|
| S13 | 3  | ("4925315"   "5322360"  <br>"5547282").PN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/12/14 09:46 |
| S14 | 3  | ("0550943"   "4616938").PN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/12/14 09:48 |
| S15 | 13 | ("0550943"   "2669504"   "3578406"<br>  "3716334"   "3954674"  <br>"3973911"   "4272248"   "4272486"<br>  "4372915"   "4398836").PN.  | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/12/14 09:48 |
| S16 | 3  | ("4925315").URPN.   | USPAT                                     | OR  | OFF | 2005/12/14 09:48 |
| S17 | 3  | ("4616938").URPN.   | USPAT                                     | OR  | OFF | 2005/12/14 09:49 |
| S18 | 3  | ("0550943"   "4616938").PN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/12/14 09:52 |
| S19 | 5  | ("4492480").URPN.   | USPAT                                     | OR  | OFF | 2005/12/14 10:07 |
| S20 | 0  | ("5186540").URPN.   | USPAT                                     | OR  | OFF | 2005/12/14 10:11 |
| S21 | 14 | ("2560536"   "2690076"   "3059471"<br>  "3088072"   "3464267"  <br>"3487685"   "4492480"  <br>"4783174").PN. OR ("5186540").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR              | OR  | OFF | 2005/12/14 10:16 |
| S22 | 0  | cylindrical tube "10 cm" 374/31.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:17 |
| S23 | 0  | tube "10 cm" 374/31.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:17 |
| S24 | 4  | tube "10 cm" 374/?.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:20 |

| S25 | 0   | "length of tube" "10 cm" 436/?.ccls.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:21 |
|-----|-----|--|---|-----|-----|------------------|
| S26 | 0   | "length of tube" "10 cm"                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:21 |
| S27 | 632 | "tube length" "10 cm"                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:22 |
| S28 | 0   | "tube length" "10 cm" 374/?.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:21 |
| S29 | 0   | "tube length" "10 cm" 436/?.ccls.            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:21 |
| S30 | 8   | "tube length" "10 cm" calorimeter            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:23 |
| S31 | 233 | "tube length" "10 cm" thermal                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:23 |
| S32 | 226 | S31 not S30                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO | AND | OFF | 2005/12/14 10:23 |
| S33 | 11  | "conveyor belt" 374/?.ccls.                  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | OFF | 2005/12/14 16:45 |
| S34 | 0   | "conveyer belt" 374/?.ccls.                  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | OFF | 2005/12/14 16:45 |
| S35 | 6   | "conveyor belt" 436/?.ccls.                  | US-PGPUB;<br>USPAT;<br>USOCR              | AND | OFF | 2005/12/14 16:49 |
| S36 | 0   | "conveyor belt" "motor robot"<br>436/?.ccls. | US-PGPUB;<br>USPAT;<br>USOCR              | AND | OFF | 2005/12/14 16:49 |
| S37 | 4   | "conveyor belt" "motor robot"                | US-PGPUB;<br>USPAT;<br>USOCR              | AND | OFF | 2005/12/14 16:50 |
| S38 | 0   | "motor robot" 374/?.ccls.                    | US-PGPUB;<br>USPAT;<br>USOCR              | AND | OFF | 2005/12/14 16:50 |

| S39 | 0   | "motor robot" 436/?.ccls.                  | US-PGPUB;<br>USPAT;                                   | AND | OFF | 2005/12/14 16:51 |
|-----|-----|--|---|-----|-----|------------------|
| S40 | 313 | "manufacturing" 436/?.ccls.                | USOCR US-PGPUB; USPAT; USOCR                          | AND | OFF | 2005/12/14 16:51 |
| S41 | 12  | "manufacturing" "conveyor" 436/?. ccls.    | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | OFF | 2005/12/14 16:51 |
| S42 | 15  | "manufacturing" "conveyor" 374/?. ccls.    | US-PGPUB;<br>USPAT;<br>USOCR                          | AND | OFF | 2005/12/14 16:52 |
| S43 | 2   | ("4911559"   "5088834").PN.                | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2005/12/14 16:54 |
| S44 | 1   | "4160797".pn.                              | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2005/12/15 12:23 |
| S45 | 1   | "3716334".pn.                              | US-PGPUB;<br>USPAT;<br>USOCR                          | OR  | OFF | 2005/12/15 14:50 |
| S46 | 9   | "pipe" buret valve actuator                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 14:53 |
| S47 | 0   | "pipe" "motor buret" "valve with actuator" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 14:58 |
| S48 | 928 | motor robot with mechanical hand           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 14:59 |
| S49 | 4   | "motor robot" with "mechanical<br>hand"    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 14:59 |
| S50 | 129 | "robot" with "mechanical hand"             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 16:55 |
| S51 | 0   | "robot" with "mechanical hand" "436".ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 14:59 |

| S52 | 0 | "robot" with "mechanical hand" 436/?.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 15:00 |
|-----|---|--|---|-----|-----|------------------|
| S53 | 0 | "robot" with "mechanical hand" 374/?.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 15:00 |
| S54 | 3 | "3585839".pn.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | AND | OFF | 2005/12/15 16:56 |
| S55 | 1 | "4025309".pn.                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | AND | OFF | 2006/01/03 14:35 |
| S56 | 4 | ("4025309").URPN.                          | USPAT   | OR  | OFF | 2006/01/03 15:53 |
| S57 | 1 | "3776695".pn.                              | USPAT   | OR  | OFF | 2006/01/03 15:53 |
| S58 | 3 | ("3776695").URPN.                          | USPAT   | OR  | OFF | 2006/01/03 15:53 |